Service Manual

Plasma Television



TH-37PX60U
TH-42PD60X
TH-42PX600U
TH-42PX60U
TH-42PX6U
TH-50PX60U
TH-50PX60U
TH-50PX60X
TH-50PX6U
TH-58PX600U
TH-58PX600U

Subject: Parts Location for DG board

Please file and use this supplement manual together with the service manual for

Model No.TH-37/42PX60U, Order No. MTNC060263CE

Model No.TH-42PD60U, Order No. MTNC060265CE

Model No.TH-42PX60X, Order No. MTNC060473AE

Model No.TH-42PX600U, Order No. MTNC060475CE

Model No.TH-42/50PX6U, Order No. MTNC060480AE

Model No.TH-50PX600U, Order No. MTNC060476CE

Model No.TH-50PX60U, Order No. MTNC060264CE

Model No.TH-50PX60X, Order No. MTNC060477AE

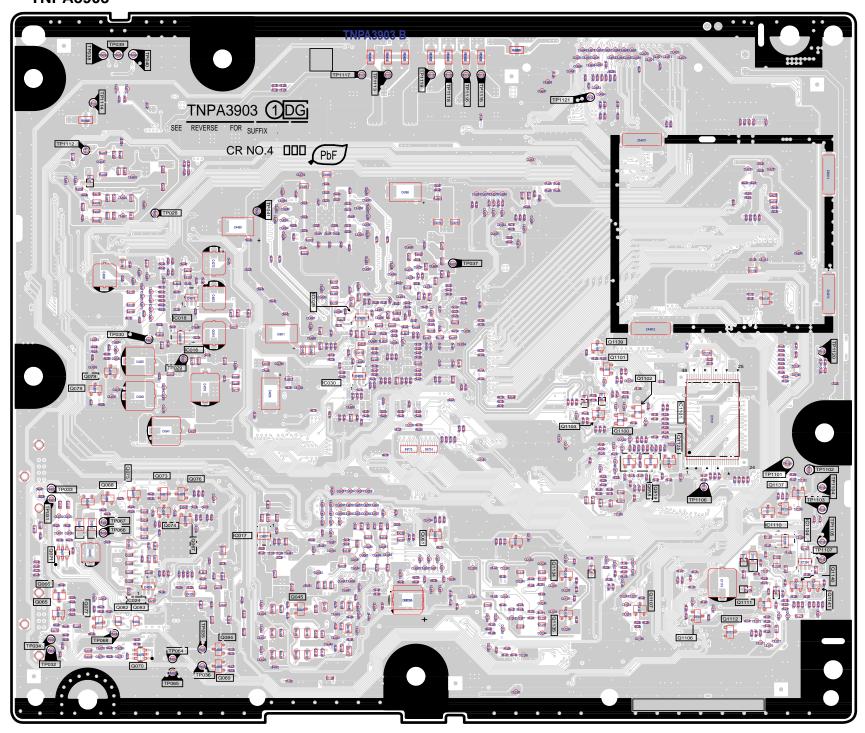
Model No.TH-58PX600U, Order No. MTNC060584CE

Model No.TH-58PX60U, Order No. MTNC060481CE.

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.



DG-BOARD (FOIL SIDE) TNPA3903***



Parts Location

DG-BOARD (FOIL SIDE)									
IC		TRANSISTOR		TP					
IC1101	E-3	Q1100	E-3	TP1101	F-3				
IC1104	F-2	Q1101	E-3	TP1102	F-3				
IC1110	F-2	Q1102	E-3	TP1103	F-2				
IC4016	B-3	Q1103	E-3	TP1104	F-3				
IC4017	B-2	Q1106	E-2	TP1105	F-2				
IC4018	B-4	Q1107	E-2	TP1106	F-2				
IC4024	B-2	Q1111	F-2	TP1107	F-2				
IC4029	C-4	Q1112	F-2	TP1112	A-5				
IC4030	C-3	Q1125	E-3	TP1113	C-5				
		Q1134	D-2	TP1114	A-5				
		Q1135	D-2	TP1115	D-5				
		Q1137	F-3	TP1116	D-5				
		Q1139	E-4	TP1117	C-5				
		Q1140	F-2	TP1118	D-5				
		Q1141	F-2	TP1119	D-5				
		Q4045	C-2	TP1120	F-3				
		Q4061	D-2	TP1121	D-5				
		Q4065	A-2	TP4028	B-4				
		Q4066	A-2	TP4029	B-3				
		Q4067	B-2	TP4030	B-4				
		Q4068	A-3	TP4031	A-2				
		Q4069	B-1	TP4032	A-1				
		Q4070	B-1	TP4033	A-3				
		Q4071	A-2	TP4034	A-1				
		Q4073	B-3	TP4035	B-2				
		Q4074	B-2	TP4036	B-1				
		Q4075	A-2	TP4037	D-4				
		Q4076	B-3	TP4038	A-5				
		Q4077	A-2	TP4039	B-5				
		Q4078	A-3	TP4040	B-5				
		Q4079	A-3	TP4041	C-4				
		Q4082	B-2	TP4064	B-1				
		Q4083	B-2	TP4065	B-1				
		Q4084	B-2	TP4066	B-2				
		Q4918	E-3	TP4067	B-2				
		Q4919	E-3	TP4068	A-2				

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DG-BOARD TNPA3903***

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DG-BOARD TNPA3903***

A B C D E F G

DG-BOARD (COMPONENT SIDE) TNPA3903*** **TNPA3903 A** TNPA3903 (1) DG 0 R4768 R4796 0 3 R4038 R4037 DG-BOARD

Parts Location

DG-BOARD (COMPONENT SIDE)									
IC	IC		TRANSISTOR		TP				
IC1102	A-2	Q1104	B-2	TP1108	A-4				
IC1103	B-3	Q1105	C-2	TP1109	B-5				
IC1105	B-2	Q1108	B-2	TP1110	A-5				
IC1106	B-2	Q1109	B-2						
IC1108	C-1	Q1110	B-2						
IC1111	A-2	Q1113	A-2						
IC4013	E-3	Q1114	B-2						
IC4014	D-1	Q1115	A-2						
IC4019	F-4	Q1116	B-2						
IC4020	D-3	Q1130	C-2						
IC4022	F-2	Q1131	C-2						
IC4023	F-2	Q1132	C-2						
IC4025	E-3	Q1133	C-2						
IC4026	F-2	Q1142	C-2						
IC4027	E-2	Q1143	B-1						
IC4028	E-3	Q4040	E-2						
IC4032	D-5	Q4041	E-1						
IC4033	F-5	Q4042	E-2						
IC4034	D-4	Q4043	E-2						
IC4035	E-5	Q4044	E-2						
IC4036	B-4	Q4046	E-2						
IC4037	D-4	Q4050	F-5						
IC4038	E-4	Q4051	D-1						
IC4039	C-4	Q4052	D-2						
IC4040	D-2	Q4054	D-2						
		Q4056	F-4						
		Q4057	F-4						
		Q4058	F-4						
		Q4059	F-5						
		Q4060	E-3						
		Q4080	F-4						
		Q4081	F-4						
		Q4920	C-2						
		Q4921	B-2						

TNPA3903***

DG-BOARD TNPA3903***